РТО	/SB/05	5 (03-01)

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UTILITY PATENT APPLICATION

Attorney Docket No. First Inventor		8071-48 (OPP 030660 US) Woo CHOI			
			EV 442200000110		

TRANSMITTAL Express Mail Label No. | EV 413369206US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or PTO (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) ഗ opecunication [Total Pages (preferred arrangement set forth below) 3. LXI Computer Readable Form (CRF) - Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies Brief Summary of the InventionBrief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration 12. [Total Pages Statement (IDS)/PTO-1449 Citations Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) **Preliminary Amendment** 13. Return Receipt Postcard (MPEP 503) h 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** Certified Copy of Priority Document(s) (if foreign priority is claimed) 15 Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:_ Examiner Group- Art Unit; For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below Frank Chau, Esq. Name F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike Address **New York** City State Zip Code East Meadow 111554 Country **USA** 516-357-0091 Fax 516-357-0092 Telephone Benjamin M. Halpern 46,494 Name (Print/Type) Registration No. (Attorney/Agent)

14103 Signature Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL			┗▕	Application Number			er		
for FY 2003				Filing Date N		. Noven	November 14, 2003		
			First Named Inventor Woo		ntor Woo C	СНОІ			
Effective 01/01/2003. Patent fees are subject to annual revision			Examiner Name			ame			
Applicant claims	s small entity status.	See 37 CFR 1.27	Art Unit						
TOTAL AMOUNT	OF PAYMENT	(\$) 0.00					lo. 8071-4	18 (OPP 030660 US)	
METHOD OF	PAYMENT (check	all that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:				Large Entity Small Entity					
Deposit	·		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description	Fee Paid
Account Number			1051	130	2051	65	Surcharge - lat	e filing fee or oath	
Deposit Account F. Ch	nau & Associates	, LLP	1052	50	2052		Surcharge - lat	e provisional filing fee or	
Name Land	authorized to: (check a	Il that cooks)	1053	130	1053		Non-English sp	pecification .	
Charge fee(s) indica		dit any overpayments	1812	2,520	1812 2	2,520	For filing a requ	uest for ex parte reexamination	
Charge any addition	al fee(s) during the pend	ency of this application	1804	920*	1804	920*	Requesting pu Examiner action	blication of SIR prior to	
Charge fee(s) indica to the above-identified d	ted below, except for the eposit account.	e filing fee	1805	1,840°	1805	1,840*	Requesting put Examiner action	blication of SIR after	
F	EE CALCULATION	1	1251	110	2251	55	Extension for a	reply within first month	
1. BASIC FILING			1252	410	2252	205	Extension for	reply within second month	
Large Entity Small Ent Fee Fee Fee Fe		Fee Paid	1253	930	2253	465	Extension for	reply within third month	<u> </u>
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1001 750 2001 3	75 Utility filing fee	770.00	1255	1,970	2255	985	Extension for	reply within fifth month	
1002 330 2002 16	Design filing fee		1401	320	2401	160	Notice of Appe	eal	
1003 520 2003 20	Plant filing fee		1402	320	2402	160	Filing a brief in	support of an appeal	
1004 750 2004 3	75 Reissue filing fe	e	1403	280	2403		Request for or	<u>-</u>	
1005 160 2005 8	30 Provisional filing			1,510		1,510	Petition to inst	itute a public use proceeding	———I
SUBTOTAL (1) (\$) 770.00		1452	110	2452	55	Petition to revi	ve - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1,300	2453	650	Petition to revi	ve - unintentional	
Fee from			1,300	2501		Utility issue fee	· ·		
Total Claims 35	Ext <u>ra Claim</u> s] _{-20** =} [15		1502	470	2502		Design issue f		
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Fee Fee Fee	Fee Fee Descrip	<u>tion</u>	1806	180	1806			Information Disclosure Stmt h patent assignment per	
Code (\$) Code 1202 18 2202		ss of 20	8021	40	8021		property (times	s number of properties)	<u> </u>
1201 84 2201		aims in excess of 3	1809	750	2809	375	Filing a submit (37 CFR 1.129	ssion after final rejection 9(a))	
1203 280 2203 1204 84 2204	·	dent claim, if not paid ependent claims	1810	750	2810	375	For each addit examined (37	ional invention to be CFR 1.129(b))	
220	over original	patent	1801	750	2801	375	Request for C	Continued Examination (RCE)	
1205 18 2205	5 9 ** Reissue clair and over orig	ns in excess of 20 inal patent	1802	900	1802	900	Request for e of a design ap	expedited examination plication	
SUBTOTAL (2) (\$) 270.00			Other	Other fee (specify)					
*Reduced by Basic Filing Fee P					ee Paid	SUBTOTAL (3) (\$)			
SUBMITTED BY								(Complete (if applicable)	
Name (Print/Type)	Benjamin M. Halp			Registra Attornev/		46,4	494	Telephone 516-357-0091	
Signature	01-~-	Pe-	- 10	MOINEY!	SAGIII	-		Date 11/14/5 }	
								1 1/11/	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PATENT APPLICATION

Atty. Docket No. 8071-48 (OPP 030660US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAIL STOP PATENT APPLICATIONS Commissioner for Patents PO Box 1450 Alexandria VA 22313-1450

	UTILITY APPLICATION FEE TRANSMITTAL		
Sir:			
Transmitted he	rewith for filing is the patent application of		
Inventor(s):	Woo CHOI, Jun-Yeob LEE		
For:	PANEL FOR A LIQUID CRYSTAL DISPLAY, AND METHOD OF FORMING THE SAME		
Enclosed are:			
[X] <u>12</u>	page(s) of specification		
[X] <u>1</u>	page(s) of Abstract		
[x]6	page(s) of claims		
[x]6	sheets of drawings [] formal [X] informal		
[]	page(s) of Declaration and Power of Attorney		
[] An Assignm	ent of the invention to:		
referred to as en Postal Service on Post Office to Ad	CERTIFICATION UNDER 37 C.F.R. § 1.10 that this New Application Transmittal and the documents closed therein are being deposited with the United States this date November 14, 2003 in an envelope as "Express Mail dressee" Mail Label Number EV 413369197US addressed to: Mail ication, Commissioner for Patents, PO Box 1450, Alexandria VA		
	Benjamin M. Halpern (Type or print name of person mailing paper)		
	Bi-m. He		
	(Signature of person mailing paper)		

		ion claims th S. Provisiona			
AI	PPLICATION N	O(S).:	FII	ING DATE	
	_/		. <u></u>		
[] Cei	rtified copy	of applicati	ons		
Country	<u>Z</u>	Appln. No.	Fil	<u>ed</u>	
<u>Korea</u>		2002-0070705	14	November	2002
from whis claimed	nich priorit	y under Title	35 United S	States Cod	e, § 119
c	ne fees to b laims remain reliminary A	e charged are ing as a resu	lt of the at	tached	umber of
		Number			asic Fee
For		Extra	Rate	_	770.00
Total Claims*	35 -20	= 15	x \$ 18.00	\$	270.00
Independent Claims	3 -3	= 0	x \$ 86.00	\$.00
Multiple	[] yes	Add'l. Fee	\$290.00	\$	
Dependent Claims	[x] no	Add'l. Fee	None	= \$	
				TOTAL \$	1,040.00
C.F.R.	§ 1.27. Re	mall Entity S duced fees un d herewith <u>\$</u>	der 37 C.F.	37 R. § 1.9(f)

 $^{^{\}star}$ Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

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[]	Please charge fee of \$ to cover the filing fee by Credit Card Payment Form PTO-2038 enclosed herewith.
[]	Charge fee to Deposit Account No Order No TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
[]	Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
Date:	SIGNATURE OF ATTORNEY Benjamin M. Halpern Reg. No. 46,494

F. CHAU & ASSOCIATES, LLP 1900 Hempstead Turnpike Suite 501 East Meadow, New York 11554 Tel. No. (516) 357-0091 Fax. (516) 357-0092

FC/BMH:mel